STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY

Department of Natural Resources

1313 Sherman St., Room 215 Denver, Colorado 80203 Phone: (303) 866-3567 FAX: (303) 832-8106



CONSTRUCTION MATERIALS REGULAR (112) OPERATION RECLAMATION PERMIT APPLICATION FORM

CHECK ONE: There is a File Number Already Assigned to this Operation							
	Permit # M 1986 - 123 (Please reference the file number currently assigned to this operation)						
	New Application (Rule 1.4.5) Amendment Application (Rule 1.10)						
	Conversion Application (Rule 1.11)						
	Permit # M 1986 123 - (provide for Amendments and Conversions of existing permits)						
The application for a Construction Materials Regular 112 Operation Reclamation Permit contains three major parts: (1) the application form; (2) Exhibits A-S, Addendum 1, any sections of Exhibit 6.5 (Geotechnical Stability Exhibit; and (3) the application fee. When you submit your application, be sure to include one (1) complete signed and notarized ORIGINAL and one (1) copy of the completed application form, two (2) copies of Exhibits A-S, Addendum 1, appropriate sections of 6.5 (Geotechnical Stability Exhibit, and a check for the application fee described under Section (4) below. Exhibits should NOT be bound or in a 3-ring binder; maps should be folded to 8 1/2" X 11" or 8 1/2" X 14" size. To expedite processing, please provide the information in the format and order described in this form.							
		GENERAL OPERATION IN					
		Type or print clearly, in the space provided, Al	LL information req	uested b	elow.		
1.		licant/operator or company name (name to be used on permit		avating	Co., In	C	
	1.1	Type of organization (corporation, partnership, etc.): Corpor	ration				
2.	Ope	ration name (pit, mine or site name): Kirtright Pit					
3.	Peri	nitted acreage (new or existing site):		79	.8	permitted acres	
	3.1	Change in acreage (+)		31	.93	acres	
	3.2	Total acreage in Permit area		11	1.73	acres	
4.	Fees 4.1 4.2 4.4 4.5	New Application New Quarry Application Amendment Fee Conversion to 112 operation (set by statute)		\$3 \$2	2.696.00 2.342.00 2.229.00 2.696.00	quarry application amendment fee	
5.	Prin	nary commoditie(s) to be mined: SAND GRAVEL	<u> </u>	2			
	5.1	Incidental commoditie(s) to be mined: 1 1	bs/Tons/yr	2	1	lbs/Tons/yr	
				5	1	lbs/Tons/yr	
	5.2	Anticipated end use of primary commoditie(s) to be mined:	ONSTRUCTION	!			
	5.3	Anticipated end use of incidental commoditie(s) to be mined:	Α				

6.	Name of owner of subsurface rights of affected land: See Exhibit O				
_	If 2 or more owners, "refer to Exhibit O".				
7.	Name of owner of surface of affected land: Randy Kirtright, Linda OBrien				
8.	Type of mining operation: Surface Underground				
9.	<u>Location Information</u> : The <u>center</u> of the area where the majority of mining will occur:				
	COUNTY: Larimer				
	PRINCIPAL MERIDIAN (check one): 6th (Colorado) 10th (New Mexico) Ute				
	SECTION (write number): S 15				
	TOWNSHIP (write number and check direction): T 5 North South				
	RANGE (write number and check direction): R 68 East West				
	QUARTER SECTION (check one): NE NW SE SW				
	QUARTER/QUARTER SECTION (check one): NE NW SE SW				
	GENERAL DESCRIPTION: (the number of miles and direction from the nearest town and the approximate elevation):				
10.	Primary Mine Entrance Location (report in either Latitude/Longitude OR UTM):				
	Latitude/Longitude:				
	Example: (N) 39° 44′ 12.98″ (W) 104° 59′ 3.87″				
	Latitude (N): deg min sec (2 decimal places)				
	Longitude (W): deg min sec (2 decimal places)				
	OR				
	Example: (N) 39.73691° (W) -104.98449°				
	Latitude (N)(5 decimal places)				
	Longitude(W)(5 decimal places)				
	OR				
	Universal Tranverse Mercator (UTM)				
	Example: 201336.3 E NAD27 Zone 13 4398351.2 N				
	UTM Datum (specify NAD27, NAD83 or WGS 84) Nad 83 Zone 13				
	Easting 501010.406				
	Northing 4471646.550				

11. Correspondence Information:

APPLICANT/OPERATOR	(name, address, and phone of name to be used on permit)		
Contact's Name:	Ken Coulson	Title: President	
Company Name:	Coulson Excavating Co., Inc.	_	
Street/P.O. Box:	3609 North County Rd 13	P.O. Box:	
City:	Loveland		
State:	Colorado	Zip Code: 80538	
Telephone Number:	9/0 667-2178		
Fax Number:	()		
PERMITTING CONTACT	(if different from applicant/operator above)		
Contact's Name:	Peter Wayland	Title: President	
Company Name:	Weiland, Inc.		
Street/P.O. Box:		P.O. Box: 18087	
City:	Boulder		
State:	Colorado	Zip Code: 80308	
Telephone Number:			
Fax Number:	(
INSPECTION CONTACT			
Contact's Name:	Ken Coulson	Title:	
Company Name:	Coulson Excavating Co., Inc.		
Street/P.O. Box:	3609 North County Rd 13	P.O. Box:	
City:	Loveland		
State:	Colorado	Zip Code:	
Telephone Number:	970 667-2178	•	
Fax Number:	()-		
CC: STATE OR FEDERAL			
Agency:			
Street:			
City:			
State:		_ Zip Code:	
Telephone Number:	()		
CC: STATE OR FEDERAL	LANDOWNER (if any)		
Agency:	7. Service		
Street:			
City:			
State:		Zip Code:	
Telephone Number:	()-		

12.	Primary future (Post-mining) land use (check one):				
	Cropland(CR) Pastureland(PL) General Agriculture(GA)				
	Rangeland(RL) Forestry(FR) Wildlife Habitat(WL)				
	Residential(RS) Recreation(RC) Industrial/Commercial(IC)				
	Developed Water Resources(WR) Solid Waste Disposal(WD)				
13.	Primary present land use (check one):				
	Cropland(CR) Pastureland(PL) General Agriculture(GA)				
	Rangeland(RL) Forestry(FR) Wildlife Habitat(WL)				
	Residential(RS) Recreation(RC) Industrial/Commercial(IC)				
	Developed Water Resources(WR)				
14.	Method of Mining: Briefly explain mining method (e.g. truck/shovel): Excavator and Truck				
	Excavator and truck				
15.	13.1 Briefly explain mining method (e.g. truck/shovel):				
	Small amounts of sand and gravel deposited during the 2013 flood may be removed from the site, otherwise the work will be reclamation.				
	List any designated chemicals or acid-producing materials to be used or stored within permit area:				
	None				
16.	Description of Amendment or Conversion:				
If you are amending or converting an existing operation, provide a brief narrative describing the proposed change(s).					
	The proposed change adds acreage to the north of the existing permit to allow for removal of				
floodplain deposits for use in backfilling groundwater fed ponds as well as work to facilitate drainage of low lying areas.					
	Debt entropy ♥ 17 (4000 - 1900) 10 (1900) ♥ (2000) ₹655 ₹691				

Maps and Exhibits:

Two (2) complete, unbound application packages must be submitted. One complete application package consists of a signed application form and the set of maps and exhibits referenced below as Exhibits A-S, Addendum 1, and the Geotechnical Stability Exhibit. Each exhibit within the application must be presented as a separate section. Begin each exhibit on a new page. Pages should be numbered consecutively for ease of reference. If separate documents are used as appendices, please reference these by name in the exhibit.

With each of the two (2) signed application forms, you must submit a corresponding set of the maps and exhibits as described in the following references to Rule 6.4, 6.5, and 1.6.2(1)(b):

EXHIBIT A	Legal Description
EXHIBIT B	Index Map
EXHIBIT C	Pre-Mining and Mining Plan Map(s) of Affected Lands
EXHIBIT D	Mining Plan
EXHIBIT E	Reclamation Plan
EXHIBIT F	Reclamation Plan Map
EXHIBIT G	Water Information
EXHIBIT H	Wildlife Information
EXHIBIT I	Soils Information
EXHIBIT J	Vegetation Information
EXHIBIT K	Climate Information
EXHIBIT L	Reclamation Costs
EXHIBIT M	Other Permits and Licenses
EXHIBIT N	Source of Legal Right-To-Enter
EXHIBIT O	Owners of Record of Affected Land (Surface Area) and Owners of Substance to be Mined
EXHIBIT P	Municipalities Within Two Miles
EXHIBIT Q	Proof of Mailing of Notices to County Commissioners and Conservation District
EXHIBIT R	Proof of Filing with County Clerk or Recorder
EXHIBIT S	Permanent Man-Made Structures
Rule 1.6.2(1)(b)	ADDENDUM 1 - Notice Requirements (sample enclosed)
Rule 6.5	Geotechnical Stability Exhibit (any required sections)

The instructions for preparing Exhibits A-S, Addendum 1, and Geotechnical Stability Exhibit are specified under Rule 6.4 and 6.5 and Rule 1.6.2(1)(b) of the Rules and Regulations. If you have any questions on preparing the Exhibits or content of the information required, or would like to schedule a pre-application meeting you may contact the Office at 303-866-3567.

Responsibilities as a Permittee:

Upon application approval and permit issuance, this application becomes a legally binding document. Therefore, there are a number of important requirements which you, as a permittee, should fully understand. These requirements are listed below. Please read and initial each requirement, in the space provided, to acknowledge that you understand your obligations. If you do not understand these obligations then please contact this Office for a full explanation.

See written comment on page 7

1. Your obligation to reclaim the site is not limited to the amount of the financial warranty. You assume legal liability for all reasonable expenses which the Board or the Office may incur to reclaim the affected lands associated with your mining operation in the event your permit is revoked and financial warranty is forfeited;

KC

2. The Board may suspend or revoke this permit, or assess a civil penalty, upon a finding that the permittee violated the terms or conditions of this permit, the Act, the Mineral Rules and Regulations, or that information contained in the application or your permit misrepresent important material facts;

KL

3. If your mining and reclamation operations affect areas beyond the boundaries of an approved permit boundary, substantial civil penalties, to you as permittee can result;

Kc

4. Any modification to the approved mining and reclamation plan from those described in your approved application requires you to submit a permit modification and obtain approval from the Board or Office;

Ke

5. It is your responsibility to notify the Office of any changes in your address or phone number;

Kc

6. Upon permit issuance and prior to beginning on-site mining activity, you must post a sign at the entrance of the mine site, which shall be clearly visible from the access road, with the following information (Rule 3.1.12):

- a. the name of the operator;
- b. a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and,
- c. the permit number.

Ke

7. The boundaries of the permit boundary area must be marked by monuments or other markers that are clearly visible and adequate to delineate such boundaries prior to site disturbance.

Ka

8. It is a provision of this permit that the operations will be conducted in accordance with the terms and conditions listed in your application, as well as with the provisions of the Act and the Construction Material Rules and Regulations in effect at the time the permit is issued.



9. Annually, on the anniversary date of permit issuance, you must submit an annual fee as specified by Statute, and an annual report which includes a map describing the acreage affected and the acreage reclaimed to date (if there are changes from the previous year), any monitoring required by the Reclamation Plan to be submitted annually on the anniversary date of the permit approval. Annual fees are for the previous year a permit is held. For example, a permit with the anniversary date of July 1, 1995, the annual fee is for the period of July 1, 1994 through June 30, 1995. Failure to submit your annual fee and report by the permit anniversary date may result in a civil penalty, revocation of your permit, and forfeiture of your financial warranty. It is your responsibility, as the permittee, to continue to pay your annual fee to the Office until the Board releases you from your total reclamation responsibility.



10. For joint venture/partnership operators: the signing representative is authorized to sign this document and a power of attorney (provided by the partner(s)) authorizing the signature of the representative is attached to this application.

NOTE TO COMMENTORS/OBJECTORS:

It is likely there will be additions, changes, and deletions to this document prior to final decision by the Office. Therefore, if you have any comments or concerns you must contact the applicant or the Office prior to the decision date so that you will know what changes may have been made to the application document.

The Office is not allowed to consider comments, unless they are written, and received prior to the end of the public comment period. You should contact the applicant for the final date of the public comment period.

If you have questions about the Mined Land Reclamation Board and Office's review and decision or appeals process, you may contact the Office at (303) 866-3567.

In regards to point #1, of Responsibilities as a Permittee.

It is our position that the financial warranty that we have provided to the State is adequate. The amount of the reclamation bond is set by the State and agreed to by us and the surety company backing the bond. Leaving the liability on an open ended basis, above and beyond the existing set amount would most likely be rejected by our surety, and puts us in a position of not being able to quantify our liabilities adequately. The term "reasonable" is left to interpretation. As is the case with every reclamation financial warranty bond with the State, the amount set should reflect the total liability of closing out the mine.

Certification:

As an authorized representative of the applicant, I hereby certify that the operation described has met the minimum requirements of the following terms and conditions:

- 1. To the best of my knowledge, all significant, valuable and permanent man-made structure(s) in existence at the time this application is filed, and located within 200 feet of the proposed affected area have been identified in this application (Section 34-32.5-115(4)(e), C.R.S.).
- 2. No mining operation will be located on lands where such operations are prohibited by law (Section 34-32.5-115(4)(f), C.R.S.;
- 3. As the applicant/operator, I do not have any extraction/exploration operations in the State of Colorado currently in violation of the provisions of the Colorado Land Reclamation Act for the Extraction of Construction Materials (Section 34-32.5-120, C.R.S.) as determined through a Board finding.
- 4. I understand that statements in the application are being made under penalty of perjury and that false statements made herein are punishable as a Class 1 misdemeanor pursuant to Section 18-8-503, C.R.S.

This form has been approved by the Mined Land Reclamation Board pursuant to section 34-32.5-112, C.R.S., of the Colorado Land Reclamation Act for the Extraction of Construction Materials. Any alteration or modification of this form shall result in voiding any permit issued on the altered or modified form and subject the operator to cease and desist orders and civil penalties for operating without a permit pursuant to section 34-32.5-123, C.R.S.

Signed and dated this 26 day of FEB. 2024	•			
Applicant/Operator or Company Name	If Corporation Attest (Seal)			
Signed: Kennya Com	Signed: Diana Manageria			
Title: PRESIDE SEAL	Corporate Secretary or Equivalent Town/City/County Clerk			
State of Colorado) ss.	Partie			
The foregoing instrument was acknowledged before me this ZG day of February, as President of Causon Excauating				
CAITLYN KAUFFMAN NOTARY PUBLIC STATE OF COLORADO	Company Inc. Notary Public			
NOTARY ID 20184035097 MY COMMISSION EXPIRES SEPTEMBER 04, 2026	My Commission expires: 9/4/2026			

SIGNATURES MUST BE IN BLUE INK

You must post sufficient Notices at the location of the proposed mine site to clearly identify the site as the location of a